AMENDMENT UNDER	Attorney Docket	BERK-036
37 C.F.R. §1.111  Address to: Mail Stop: Amendment P.O. Box 1450 Alexandria, VA 22313-1450	Confirmation No.	1524
	First Named Inventor	J. Keasling
	Application Number	10/006,909
	Filing Date	December 6, 2001
	Group Art Unit	1652
	Examiner Name	C. Fronda
	Title	Biosynthesis of isopentyl

Sir:

This amendment is responsive to the Office Action dated December 29, 2005, for which a threemonth period for response was given, making this response due on or before March 29, 2006. A Petition for a two-Month Extension of Time is submitted herewith, making this amendment due on or before May 30, 2006. Accordingly, this response is timely filed.

In view of the remarks put forth below, reconsideration and allowance are respectfully requested.